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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,413	08/23/2001	Liew C. Chiu	3918P017X	4302
	590 03/21/2003			
BLAKELY SOKOLOFF TAYLOR & ZAFMAN			EXAMINER	
	00 WILSHIRE BOULEVARD, SEVENTH FLOOR S ANGELES, CA 90025		LIN, TINA M	
			ART UNIT	PAPER NUMBER
			2874	
			DATE MAILED: 03/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)		
		09/939,413	CHIU ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Tina M Lin	2874		
Period fo	The MAILING DATE of this communication ap r Reply	ppears on the cover sheet with the o	correspondence address		
THE N - Exten after: - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period et or reply within the set or extended period for reply will, by staturably received by the Office later than three months after the mailing datent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply be tirply within the statutory minimum of thirty (30) day is will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).		
1)	Responsive to communication(s) filed on				
²a)□		· his action is non-final.			
3)□	Since this application is in condition for allow		resecution as to the morits is		
,	closed in accordance with the practice under on of Claims				
4)🖂	Claim(s) 1-80 is/are pending in the application	n.			
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)[Claim(s) is/are allowed.				
6)[Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
•	Claim(s) <u>1-80</u> are subject to restriction and/or	election requirement.			
	The specification is objected to by the Examin	er			
·	he drawing(s) filed on 23 August 2001 is/are:		v the Evaminer		
10)[2]	Applicant may not request that any objection to the		•		
11)[] Т	The proposed drawing correction filed on		· ·		
/	If approved, corrected drawings are required in re		orea by the Englishmer.		
12)∐ T	he oath or declaration is objected to by the E	· -			
	nder 35 U.S.C. §§ 119 and 120				
	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).		
•	☐ All b)		, , , , ,		
, -	 Certified copies of the priority documen 	its have been received.			
	2. ☐ Certified copies of the priority documen		ion No.		
	3. Copies of the certified copies of the prical cop	ority documents have been receive ureau (PCT Rule 17.2(a)).	ed in this National Stage		
	cknowledgment is made of a claim for domes	•			
,	☐ The translation of the foreign language pr	•			
15)∏ A	cknowledgment is made of a claim for domes	• •			
Attachment		A) Indominus Ounces	v (DTO 413) Papar No(a)		
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)		
I.S. Patent and Tra	ademark Office				

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Art Unit: 2874

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-25 and 50-80, drawn to a fiber optic module with a pull-actuator and method of making, classified in class 385, subclass 53.

- II. Claims 26-35, drawn to a pull actuator for fiber optic modules, classified in class385, subclass 134.
- III. Claims 36-40, drawn to a pivot arm actuator for fiber optic modules, classified in class 385, subclass 134.
- IV. Claims 41-49, drawn to a pull de-latching mechanism for fiber optic modules, classified in class 385, subclass 134.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because in a fiber optic module with a pull actuator, a pull actuator of any type would be able to perform the task. It does not have to specifically be the pull actuator in Group II. The subcombination has separate utility such as an optical fiber module connector or in mechanical surgical devices.

Inventions I and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the

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subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because in a fiber optic module with a pivot arm actuator, a pivot arm actuator of any type would be able to perform the task. The subcombination has separate utility such as for use in power wrenches and outboard motors.

Inventions I and IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because in a fiber optic module with a pull de-latching mechanism, a pull de-latching mechanism of any type would be able to perform the task. The subcombination has separate utility such as push button release devices such as a splint assembly.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group III, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group IV, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tina M Lin whose telephone number is (703) 305-1959. The examiner can normally be reached on Monday-Friday 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (703) 308-4819. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

TML **W** March 19, 2003

John D. Lee Primary Examiner